## **INTERNATIONAL SEARCH REPORT**

onal Application No rui/1B2004/003291

			101/102004/003231							
A. CLASSI IPC 7	FICATION OF SUBJECT MATTER H03F3/45									
According to International Patent Classification (IPC) or to both national classification and IPC										
B. FIELDS	SEARCHED									
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 H03F										
Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched										
Electronic data base consulted during the International search (name of data base and, where practical, search terms used)  EPO-Internal, PAJ, INSPEC										
C. DOCUMENTS CONSIDERED TO BE RELEVANT										
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			Helevall to daili No.							
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X Further documents are listed in the continuation of box C. X Patent family members are listed in annex.										
*A' document defining the general state of the art which is not considered to be of particular relevance  *E' earlier document but published on or after the international filing date  *L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  *O' document referring to an oral disclosure, use, exhibition or other means  *P' document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention.  *X' document of particular relevance; the claimed invention cannot be considered to be considered to involve an inventive step when the document is taken alone with one or more other such document; such combination being obvious to a person skilled in the art.  *E' comment published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the considered to understand the principle or theory underlying the considered novel or cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  *E' document member of the same patent family  Date of the actual completion of the international search										
20 December 2004  Date of mailing of the international search report  28/12/2004										
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016		Authorized officer  Kurzbauer, W								

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